#### POWER OF ATTORNEY

The undersigned hereby revokes all prior powers of attorney and appoints all attorneys associated with Customer Number 33717 as attorneys and/or patent agents with the power to represent the Assignee in connection with each of the issued patents and patent applications listed in the attached Schedule A.

#### CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Treble Investments Limited Liability Company, a Delaware limited liability company, having a place of business at 1209 Orange Street, Wilmington, Delaware 19801, certifies that it is the assignee of the entire right, title, and interest in the patents and patent applications identified in the attached Schedule A by virtue of recorded assignments or other documents in the chains of title (Reel/Frame Number 019974/0087 and Reel/Frame Number 020079/0058).

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee Treble Investments Limited Liability Company.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please direct all correspondence to:

Customer Number 33717 Attn: IP Docketing Dept. GREENBERG TRAURIG, LLP 2450 Colorado Avenue, Suite 400E Santa Monica, CA 90404 Tel: (602) 445-8339 Fax: (602) 445-8100

TREBLE INVESTMENTS LIMITED LIABILITY COMPANY

Date: /9 //av- 2007 By: ///

-Name:-Melissa-Coleman

Title: Authorized Person

### Schedule A

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
60/104,422	US	October 15, 1998	METHOD FOR REMOVING MOTION ARTIFACTS FROM DEVICES FOR SENSING BODILY PARAMETERS AND APPARATUS FOR EFFECTING SAME
60/006,481	US	November 13, 1995	ON-LINE ESCROW MANAGEMENT NETWORK
60/104,440	US	October 15, 1998	REDUNDANCY OF BROADBAND MULTI- CARRIER WIRELESS BASE STATION EQUIPMENT USING AN OMNIDIRECTIONAL OVERLAY ON A TRI- SECTORED WIRELESS SYSTEM
60/094,658	US	July 30, 1998	BROADBAND POWER MANAGEMENT (POWER BANKING) WITHIN A BROADBAND MULTI- CARRIER BASE STATION TRANSCEIVER SYSTEM
60/094,660	US	July 30, 1998	METHOD AND APPARATUS TO REDUCE SPURIOUS AND INTERMODULATION PRODUCTS IN BROADBAND MULTI-CARRIER DIGITAL TRANSCEIVER EQUIPMENT THROUGH STATIC NON-LINEARITY CORRECTION OF DIGITAL CONVERSION COMPONENTS
60/094,661	US	July 30, 1998	IMPROVED FREQUENCY RE- USE IN WIRELESS SYSTEM PLANNING FOR COMMUNICATIONS SYSTEMS USING WIRELESS TRANSLATING REPEATERS

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
60/079,796	US	March 30, 1998	METHOD AND APPARATUS EMPLOYING AUTOMATIC RF MUTING AND WIRELESS REMOTE CONTROL OF RF DOWNLINK TRANSMISSION FOR A WIRELESS REPEATER
60/104,441	US	October 15, 1998	WIRELESS BASE STATION DYNAMIC RF CARRIER ALLOCATION
60/129,320	ÜS	April 14, 1999	DYNAMIC OVERFLOW PROTECTION FOR FINITE DIGITAL WORD-LENGTH MULTI-CARRIER TRANSMITTER COMMUNICATIONS EQUIPMENT
60/147,988	US	August 10, 1999	TRANSLATING REPEATER FOR WIRELESS COMMUNICATIONS SYSTEM
60/173,546	US	December 29, 1999	AUTOMATED CONFIGURATION OF BACKHAUL AND GROUND LINK FREQUENCIES IN A WIRELESS REPEATER
60/173,445	US	December 29, 1999	BACKHAUL LINK DIAGNOSTIC SYSTEM IN A WIRELESS REPEATER
60/173,443	US	December 29, 1999	BACKHAUL POWER CONTROL SYSTEM IN A WIRELESS REPEATER
60/173,541	US	December 29, 1999	DISCRETE BACKHAUL POWER TRANSMISSION FROM A TRANSLATING REPEATER TO INDICATE UPLINK MOBILE RECEIVE LEVEL
09/749,210 7,020,436	US	December 27, 2000 March 28, 2006	DISCRETE POWER LEVEL CODING FOR INDICATING UPLINK MOBILE RECEIVE LEVEL IN A WIRELESS REPEATER SYSTEM

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
60/175,351	US	January 10, 2000	EQUALIZATION IN TRANSMIT
		- '	AND RECEIVE LEVELS IN A
	ı		BROADBAND TRANSCEIVER
			SYSTEM
60/175,350	US	January 10, 2000	PACKET BASED BACKHAUL
			CHANNEL CONFIGURATION
			FOR A WIRELESS REPEATER
10/074,514	US	February 12, 2002	METHOD FOR IMPROVING RF
7,092,714		August 15, 2006	SPECTRUM EFFICIENCY WITH
			REPEATER BACKHAULS
10/659,695	US	September 10, 2003	SOFTWARE MANAGEMENT
			FOR SOFTWARE DEFINED
			RADIO IN A DISTRIBUTED
			NETWORK
11/772,487	US	July 2, 2007	SOFTWARE MANAGEMENT
			FOR SOFTWARE DEFINED
			RADIO IN A DISTRIBUTED
			NETWORK
10/837,771	US	May 3, 2004	MANAGED OBJECT MEMBER
			ARCHITECTURE FOR
			SOFTWARE DEFINED RADIO
10/980,044	US	November 3, 2004	SUPPORTING WIRELESS
			COMMUNICATION
			INTEROPERABILITY
			COMPATIBILITY WITH
			EXISTING COMMUNICATIONS
			INFRASTRUCTURE
11/288,712	US	November 29, 2005	MOBILE STATION HANDOVER
	1		FOR BASE STATIONS WITH
			ADAPTIVE ANTENNA SYSTEM
11/329,607	US	January 11, 2006	CO-CHANNEL HANDOVER IN
			A CELLULAR NETWORK
11/333,193	US	January 17, 2006	METHOD TO CALIBRATE RF
			PATHS OF AN FHOP
			ADAPTIVE BASE STATION
11/344,890	US	February 1, 2006	DISTRIBUTED BASE STATION
4044444			CONTROLLER
08/146,364	US	October 29, 1993	TRANSCEIVER APPARATUS
5,535,240		July 9, 1996	EMPLOYING WIDEBAND FFT
			CHANNELIZER AND INVERSE
			FFT COMBINER FOR
	1		MULTICHANNEL
			COMMUNICATION NETWORK

Patent or	Country	Filing Date	Title and Inventor(s)
Application No.	1		
08/665,648	US	June 18, 1996	TRANSCEIVER APPARATUS
5,848,097		December 8, 1998	EMPLOYING WIDEBAND FFT
1	1		CHANNELIZER AND INVERSE
			FFT COMBINER FOR A
	İ		MULTICHANNEL
			COMMUNICATION NETWORK
08/231,262	US	April 22, 1994	MULTICHANNEL WIDEBAND
5,590,156	1	December 31, 1996	DIGITAL RECEIVER MAKING
		-	USE OF MULTIPLE WIDEBAND
	ł		TUNERS HAVING
			INDIVIDUALLY SELECTABLE
	1		GAINS TO EXTEND OVERALL
			SYSTEM DYNAMIC RANGE
08/739,862	US	October 31, 1996	SYSTEM FOR DYNAMICALLY
5,697,059		December 9, 1997	ALLOCATING CHANNELS
		•	AMONG BASE STATIONS IN A
			WIRELESS COMMUNICATION
			SYSTEM
08/224,754	US	April 8, 1994	TRANSCEIVER APPARATUS
5,537,435		July 16, 1996	EMPLOYING WIDEBAND FFT
			CHANNELIZER WITH OUTPUT
	ļ		SAMPLE TIMING
			ADJUSTMENT AND INVERSE
			FFT COMBINER FOR
			MULTICHANNEL
	ļ		COMMUNICATION NETWORK
08/725,583	US	October 30, 1996	WIDEBAND WIRELESS BASE-
6,011,785		January 4, 2000	STATION MAKING USE OF
			TIME DIVISION MULTIPLE-
	İ		ACCESS BUS TO EFFECT
			SWITCHABLE CONNECTIONS
	1	Ì	TO
			MODULATOR/DEMODULATOR
00/004 550	****	0 1 2 21 1001	RESOURCES
08/331,773	US	October 31, 1994	ADAPTIVE DISTRIBUTION
5,585,850	]	December 17, 1996	SYSTEM FOR TRANSMITTING
00/201 770	770	0.4.121.1004	WIDEBAND VIDEO DATA
08/331,778	US	October 31, 1994	REDUCING PEAK-TO-
5,838,732		November 17, 1998	AVERAGE VARIANCE OF A
		ì	COMPOSITE TRANSMITTED
			SIGNAL GENERATED BY A
			DIGITAL COMBINER VIA
		l	CARRIER PHASE OFFSET

Patent or	Country	Filing Date	Title and Inventor(s)
Application No.	Country	,g 2-4V	21110 1110 2111 (01)
08/270,246	US	July 5, 1994	REDUCING PEAK-TO-
5,490,172		February 6, 1996	AVERAGE VARIANCE OF A
	}		COMPOSITE TRANSMITTED
	[		SIGNAL VIA OUT-OF-BAND
			ARTIFACT SIGNALING
08/708,690	US	September 5, 1996	METHOD AND APPARATUS
5,926,747	1	July 20, 1999	FOR DYNAMICALLY
			OPTIMIZING THE FORWARD-
			LINK TRANSMIT POWER OF A
			BROADBAND MULTI-
			CARRIER RADIO SIGNAL
08/331,455	US	October 31, 1994	OBTAINING IMPROVED
5,649,292	1	July 15, 1997	FREQUENCY REUSE IN
	1		WIRELESS
			COMMUNICATIONS SYSTEMS
08/408,665	US	March 22, 1995	WIDEBAND CHANNELIZER
5,577,031		November 19, 1996	INCORPORATING DIVERSITY
	.1		SWITCH
09/418,629	US	October 15, 1999	BASESTATION
6,230,026	1	May 8, 2001	ARCHITECTURE SUPPORTING
	1		BASEBAND FREQUENCY
	i		HOPPING UTILIZING TIME
			DIVISION MULTIPLEXED
			MAPPING BETWEEN A RADIO
	!		TRANSCEIVER AND DIGITAL
	1		SIGNAL PROCESSING
			RESOURCES
09/789,023	US	February 20, 2001	METHOD OF BASEBAND
6,952,408	1	October 4, 2005	FREQUENCY HOPPING
	1		UTILIZING TIME DIVISION
	1		MULTIPLEXED MAPPING
			BETWEEN A RADIO
		İ	TRANSCEIVER AND DIGITAL
			SIGNAL PROCESSING
	<del></del>		RESOURCES
08/595,106	US	February 1, 1996	FFT-BASED CHANNELIZER
5,606,575		February 25, 1997	AND COMBINER EMPLOYING
			RESIDUE-ADDER-
	1		IMPLEMENTED PHASE
00/5/5 610	770	0 1 04 1005	ADVANCE
08/547,613	US	October 24, 1995	IMPROVED-ACCURACY FAST
5,717,620		February 10, 1998	FOURIER-TRANSFORM
	1		BUTTERFLY CIRCUIT

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
08/532,952 5,758,090	US	September 22, 1995 May 26, 1998	FREQUENCY REUSE PLANNING CDMA CELLULAR COMMUNICATION SYSTEM BY GROUPING OF AVAILABLE CARRIER FREQUENCIES AND POWER CONTROL BASED ON THE DISTANCE FROM BASE STATION
08/932,793 6,134,229	US	September 5, 1997 October 17, 2000	MULTICHANNEL BROADBAND TRANSCEIVER SYSTEM MAKING USE OF A DISTRIBUTED CONTROL ARCHITECTURE FOR DIGITAL SIGNAL PROCESSOR ARRAY
08/614,501 5,930,308	US	February 1, 1996 July 27, 1999	METHOD AND APPARATUS FOR DETECTING SIGNALING TONES IN WIDE-BAND DIGITIZED CELLULAR- TELEPHONE SIGNALS
08/540,009 5,832,364	US	October 6, 1995 November 3, 1998	DISTRIBUTING WIRELESS SYSTEM CARRIER SIGNALS WITHIN A BUILDING USING EXISTING POWER LINE WIRING
08/402,585 5,592,480	US	March 13, 1995 January 7, 1997	WIDEBAND WIRELESS BASESTATION MAKING USE OF TIME DIVISION MULTIPLE ACCESS BUS HAVING SELECTABLE NUMBER OF TIME SLOTS AND FRAME SYNCHRONIZATION TO SUPPORT DIFFERENT MODULATION STANDARDS
08/740,153 5,940,384	US	October 28, 1996 August 17, 1999	WIDEBAND WIRELESS BASE STATION MAKING USE OF TIME DIVISION MULTIPLE ACCESS BUS HAVING SELECTABLE NUMBER OF TIME SLOTS AND FRAME SYNCHRONIZATION TO SUPPORT DIFFERENT MODULATION STANDARDS

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
08/605,256 5,924,036	US	February 13, 1996 July 13, 1999	CODE-DIVISION MULTIPLE- ACCESS CELLULAR SYSTEM EMPLOYING OVERLAID
08/532,427 5,578,953	US	September 22, 1995 November 26, 1996	CELLS SELF-RESETTING STATUS REGISTER
08/,542,720 5,835,859	us	October 13, 1995 November 10, 1998	METHOD FOR FREQUENCY ALLOCATION AND
		,,,,,	ASSIGNMENT IN WIRELESS COMMUNICATION SYSTEMS
08/,462,016 5,657,487	US	June 5, 1995 August 12, 1997	MOBILE TELEPHONE LOCATION PROCESS MAKING USE OF HANDOFF DATA
08/768,213 5,953,668	US	December 17, 1996 September 14, 1999	RADIO CHANNEL MANAGEMENT FUNCTIONALITY
			DISTRIBUTION IN WIRELESS COMMUNICATION SYSTEM
08/622,550 6,088,592	US	March 25, 1996 July 11, 2000	WIRELESS SYSTEM PLAN USING IN BAND- TRANSLATORS WITH
			DIVERSITY BACKHAUL TO ENABLE EFFICIENT DEPOLYMENT OF HIGH
			CAPACITY BASE TRANSCEIVER SYSTEMS
08/749,600 5,974,323	US	September 13, 1996 October 26, 1999	FREQUENCY PLAN FOR WIRELESS COMMUNICATION SYSTEM THAT
			ACCOMODATES DEMAND GROWTH TO HIGH
09/112,149 6,253,094	US	July 9, 1998 June 26, 2001	EFFICIENCY REUSE FACTORS   SECTORIZED CELL HAVING   NON-REDUNDANT
00/607 500	l III	F.1 27 1000	BROADBAND PROCESSING UNIT
08/607,588 5,970,410	US	February 27, 1996 October 19, 1999	CELLULAR SYSTEM PLAN USING IN BAND- TRANSLATORS TO ENABLE EFFICIENT DEPLOYMENT OF
			HIGH CAPACITY BASE TRANSCEIVER SYSTEMS

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
08/622,060	US	March 26, 1996	MULTI-CARRIER HIGH POWER
5.937.011	i	August 10, 1999	AMPLIFIER USING DIGITAL
	1		PRE-DISTORTION
08/670,372	US	June 25, 1996	MOBILITY MESSAGING USING
5,956,645		September 21, 1999	UNNUMBERED INFORMATION
			FRAMES
08/,770,871	US	December 20, 1996	REDUCING SPURIOUS
5,894,497		April 13, 1999	MODULATION PRODUCTS IN
	- 0	-	BROADBAND MULTICARRIER
			TRANSMISSION BY
			COHERRENT SUMMATION OF
			THE OUTPUTS OF DISSIMILAR
			DIGITAL-TO ANALOG DEVICE
			TYPES
08/743,451	US	November 1, 1996	METHOD USING DIFFERENT
5,901,355		May 4, 1999	FREQUENCIES AND ANTENNA
	İ		TYPES FOR REMOTES
	ì		LOCATED IN AN INNER OR
			OUTER REGION OF A CELL
08/,774,568	US	December 31, 1996	TRANSLATOR FOR TIME
5,970,406		October 19, 1999	DIVISION MULTIPLE ACCESS
	1		WIRELESS SYSTEM HAVING
			SELECTIVE DIVERSITY
			CIRCUITS
08/772,181	US	December 20, 1996	TIME SLOT RECOVERY FOR
5,953,637		September 14, 1999	REMOTE IN-BAND
		Ì	TRANSLATOR IN TIME
	İ		DIVISION MULTIPLE ACCESS
00/100 000		NT 1 1000	WIRELESS SYSTEM
09/198,808	US	November 24, 1998	RANDOM ACCESS CONTROL CHANNEL GAIN CONTROL
6,487,187		November 26, 2002	AND TIME SLOT RECOVERY
			FOR REMOTE IN-BAND
			TRANSLATOR IN TIME
		1	DIVISION MULTIPLE ACCESS
	1		WIRELESS SYSTEM

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
09/198,485 6,088,570	US	November 24, 1998 July 11, 2000	METHOD AND APPARATUS EMPLOYING DELAY ELEMENTS IN MULTIPLE DIVERSITY PATHS OF A WIRELESS SYSTEM REPEATER
			WIRELESS STREM REPEATER TRANSLATOR TO ALLOW FOR SELECTIVE DIVERSITY AND AUTOMATIC LEVEL CONTROL IN A TIME-DIVISION MULTIPLE ACCESS
09/,417,589	US	October 14, 1999	REDUNDANT BROADBAND
6,161,024	1 00	December 12, 2000	MULTI-CARRIER BASE
0,101,027	1		STATION FOR WIRELESS
			COMMUNICATIONS USING
			OMNI-DIRECTIONAL
			OVERLAY ON A TRI-
		ļ	SECTORED WIRELESS
			SYSTEM
09/,363,846	US	July 30, 1999	BROADBAND POWER
6,477,388		November 5, 2002	MANAGEMENT (POWER
-,,		,	BANKING) WITHIN A
	i		BROADBAND MULTI-
	1		CARRIER BASE STATION
	1		TRANSCEIVER SYSTEM
09/,363,845	US	July 30, 1999	METHOD AND APPARATUS TO
6,463,093	1	October 8, 2002	REDUCE SPURIOUS AND
			INTERMODULATION
		1	PRODUCTS IN BROADBAND
	i		MULTI-CARRIER DIGITAL
			TRANSCEIVER EQUIPMENT
	1		THROUGH STATIC NON-
	1		LINEARITY CORRECTION OF
	1		DIGITAL CONVERSION
			COMPONENTS
09/362,867	US	July 29, 1999	IMPROVED FREQUENCY RE-
6,370,384		April 9, 2002	USE PLANNING FOR
		'	WIRELESS
			COMMUNICATIONS SYSTEM
			USING WIRELESS
			TRANSLATING REPEATERS

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
09/280,543 6,253,060	US	March 30, 1999 June 26, 2001	METHOD AND APPARATUS TO PROVIDE END-TO-END TESTING OF A WIRELESS SYSTEM REPEATER
			EMPLOYING WIRELESS REMOTE LOOPBACK CAPABILITY
09/280,542 6,339,694	US	March 30, 1999 January 15, 2002	METHOD AND APPARATUS EMPLOYING AUTOMATIC RF MUTING AND WIRELESS REMOTE CONTROL OF RF DOWNLINK TRANSMISSION
09/397,921 6,690,662	US	September 17, 1999 February 10, 2004	FOR A WIRELESS REPEATER METHOD AND APPARATUS EMPLOYING WIRELESS IN- BAND SIGNALING FOR DOWNLINK TRANSMISSION OF COMMANDS AND UPLINK TRANSMISSION OF STATUS FOR A WIRELESS SYSTEM REPEATER
09/418,631 6,370,386	US	October 15, 1999 April 9, 2002	METHOD FOR DYNAMIC ALLOCATION OF WIRELESS BASE STATION DSP RESOURCES WITH INTEGRATED RATE CONVERTERS
09/418,628 6,970,709	US	October 15, 1999 November 29, 2005	METHOD FOR DYNAMIC ALLOCATION OF WIRELESS BASE STATION DSP RESOURCES
09/,418,630 6,219,562	US	October 15, 1999 April 17, 2001	BROADBAND BASE STATION ARCHITECTURE FOR ADVANCED RESOURCE MANAGEMENT
09/419,188 6,574,476	US	October 15, 1999 June 3, 2003	DYNAMIC ALLOCATION OF CARRIER FREQUENCIES IN A WIRELESS BROADBAND BAS STATION

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
09/549,812 6,262,981	US	April 14, 2000 July 17, 2001	DYNAMIC OVERFLOW PROTECTION FOR FINITE DIGITAL WORD-LENGTH MULTI-CARRIER TRANSMITTER COMMUNICATIONS EQUIPMENT
09/636,344 6,370,185	US	August 10, 2000 April 9, 2002	TRANSLATING REPEATER SYSTEM WITH IMPROVED BACKHAUL EFFICIENCY
09/747,672 6,718,160	US	December 22, 2000 April 6, 2004	AUTOMATIC CONFIGURATION OF BACKHAUL AND GROUNDLINK FREQUENCIES IN A WIRELESS REPEATER
09/736,031 6,748,212	ÜS	December 13, 2000 June 8, 2004	METHOD AND APPARATUS FOR BACKHAUL LINK DIAGNOSTIC IN A WIRELESS REPEATER SYSTEM
09/726,874 6,687,509	US	November 30, 2000 February 3, 2004	BACKHAUL POWER CONTROL SYSTEM IN A WIRELESS REPEATER
09/755,497 7,047,042	US	January 5, 2001 May 16, 2006	METHOD AND APPARATUS FOR EQUALIZATION IN TRANSMIT AND RECEIVE LEVELS IN A BROADBAND TRANSCEIVER SYSTEM
09/755,752 6,957,042	US	January 5, 2001 October 18, 2005	PACKET BASED BACKHAUL CHANNEL CONFIGURATION FOR A WIRELESS REPEATER
10/074,514 7,092,714	US	February 12, 2002 August 15, 2006	METHOD FOR IMPROVING RF SPECTRUM EFFICIENCY WITH REPEATER BACKHAULS